

```

1
2
3 from a0_items import *
4
5
6
7 def read_TXT_file (path_TXT):
8
9     with open(path_TXT, 'r' , encoding='UTF-8') as file:
10
11         LIST_line = file.readlines()
12
13     return LIST_line
14
15
16 # print(read_TXT_file (path_TXT='shaneTXT.txt') )
17
18
19
20 def create_TXT_file (path_TXT):
21
22     if os.exists(path_TXT):
23
24         print (path_TXT + ' alraedy exists')
25
26     else:
27
28         with open(path_TXT, 'w') as f:
29             pass #create an empty text file
30
31         print (path_TXT + ' NOT exists, is created!')
32
33
34 #create_TXT_file (path_TXT='shaneHELLO.txt')
35
36
37
38
39 # write 1 line only
40 def write_to_TXT_file_1 (path_TXT, line_to_write):
41
42     with open(path_TXT, "a+") as file:
43
44         #write 1 line only
45         file.write(line_to_write)
46
47
48
49
50 #write multiple lines at once
51 def write_to_TXT_file_2 (path_TXT, LIST_to_write):
52
53     with open(path_TXT, "a+") as file:
54
55         #Use writelines() to write the list of strings to the file
56         file.writelines(LIST_to_write)
57
58     '''
59     # Step 2: Create a list of strings, where each string represents a line
60     LIST_lines = [
61         "This is the first line \n",
62         "This is the second line \n",
63         "This is the third line \n"
64     ]
65
66     write_to_TXT_file_2 (path_TXT='shaneTXT.txt', lines_to_write = LIST_lines)
67     '''

```

```
68
69
70 def delete_TXT_file (path_TXT):
71
72     if os.path.exists(path_TXT):
73         os.remove(path_TXT)
74
75
76     else:
77         print(path_TXT + " NOT exists")
78
79
80 #delete_TXT_file (path_TXT)
81
82
83
84
85
86
87
```